CENTRAL ELECTRICITY REGULATORY COMMISSION **NEW DELHI**

Petition No.MP/91/2014 With I.A.No. 20/2014

Subject : Petition under Section 79 of the Electricity Act, 2003 read with

clause 5.2 of the operating code under the Indian Electricity Grid Code and Regulations 12 and 13 of the Central Electricity Regulatory Commission (Unscheduled Interchange Charges and related matters) Regulations, 2009; Regulations 7(1) and (2), 12, 13 of the Central Electricity Regulatory Commission (Deviation Settlement Mechanism And Related Matters) Regulations, 2014 and Regulations 111, 114 and 115 of the Central Electricity Regulatory Commission (Conduct Of Business) Regulations, 1999.

Date of hearing: 22.7.2014

Coram : Shri Gireesh B. Pradhan, Chairperson

Shri M. Deena Dayalan, Member

Shri A.K. Singhal, Member

Petitioner Southern India Mills' Association, Tamil Nadu

Respondents 1. Power System Operation Corporation Limited, New Delhi

2. Power Grid Corporation of India Limited, Gurgaon

3. State Load Dispatch Centre, Tamil Nadu

4. Southern Regional Load Dispatch Centre, Bangaluru

5. Tamil Nadu Generation and Distribution Corp. Ltd., Chennai

6. Tamil Nadu Spinning Mills Association, Tamil Nadu

7. Indian Wind Power Association, Tamil Nadu

Shri M.G.Ramachandran, Advocate for the petitioner Parties present:

Ms. Anushree Bardhan. Advocate for the petitioner

Shri A. Ponnambalan, Southern India Mill's Association

Shri S. Vallinayagam, Advocate, TANGEDCO

Shri V. Suresh, SRLDC

Ms. Javantika Singh, POSOCO Ms. Jyoti Prasad, POSOCO Ms. Abilla Zaidi, POSOCO

Shri S.S. Barpanda

Record of Proceedings

In continuation of Record of Proceedings for the hearing dated 22.7.2014, the Commission further directed SLDC, Tamil Nadu to furnish the following information on affidavit, by 28.8.2014:

- (a) The details of backing down instructions issued by SLDC, Tamil Nadu to wind energy sources and conventional energy sources generators as per Annexure-I in Microsoft excel with soft copy.
- (b) Details of availability of RTUs with each wind generator and communication of data from RTUs to SLDC;
- (c) Whether scheduling of generation is done on sustained basis in respect of each wind generator from 15.7.2013?
- (d) Details of wind generators who are not complying with CEA Metering Regulations and Central Electricity Regulatory Commission (Indian Electricity Grid Code) Regulations, 2010 (Grid Code);
- (e) Action taken by it on the defaulting wind generators for non-compliance of CEA Metering Regulations and Grid Code; and
- (f) Copy of one PPA with wind energy generator clearly indicating the provisions in the PPA regarding availability of metering/real time data.
- 2. The Commission directed the petitioner to furnish the following information on affidavit by 28.8.2014:
 - (a) The details of backing down by wind energy generators during the period 2010-14 as per Annexure- II in Microsoft excel with soft copy;
 - (b) Details of availability of RTUs with each wind generator and communication of data from RTUs to SLDC; and
 - (c) Whether scheduling of generation is done on sustained basis in respect of each wind generator from 15.7.2013?

3. should	The be st	e Co trictly	mmis	ssion iplied	dire I with	ected 1.	that	the	due	dates	for	filing	the	data/information
											Ву	ordei	r of t	the Commission
														Sd/- (T. Rout) Chief (Law)

Annexure-I

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	Details of Backing Down														
Fron	From: SLDC														
For I	For Period: 2010-2014														
SI.	Date	Period	Wir	Wind Energy Sources			Conventional Energy Sources								
N		_	of			during	State Generating Stations					Central Generating Stations			
0.		back- down (time blocks)	Scheduled Generation *	Quantum of Wind Generatio n backed down	Reason(s) for backing down	period of backing down	Scheduled	Whethe r backed down?	if yes, quantum of back down (Total and Station wise)	whether backed down to technical minimum	Technical Minimum # =% of MCR/IC of the correspondin g stations	Scheduled	Whether Schedule of ISGS revised due to over injection by the Wind	if yes, quantum of revision in schedule	
1		()hrs to ()hrs	(MW)	(MW)	[Line Outage/Hi gh Frequency /Any other reason (pls. Specify)]	(Hz)	[MW]	[Yes/No]	[MW]	[Yes/No]		[MW]	[Yes/No]	[MW]	
2															

^{*}If schedule not available then actual #Station wise details may be submitted

Details of Backing Down											
From: Wind Generator											
For Period: 2010-2014											
Sl. No.	Date	Period of back- down (time blocks)	Scheduled Generation *	Quantum of Wind Generation backed down	Reason(s) for backing down	Frequency during period of backing down					
		()hrs to ()hrs	(MW)	(MW)	[Line Outage/High Frequency/A ny other reason (pls. Specify)]	(Hz)					
1											
2											

^{*}If schedule not available then actual